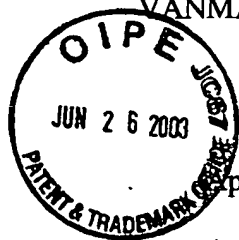


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PATENT

VANMA48.001APC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Laub et al.  
Appl. No. : 08/765,837  
Filed : September 7, 1999  
For : ANTIGENIC POLYPEPTIDE  
SEQUENCE OF FACTOR VIII,  
FRAGMENTS AND/OR  
EPITOPES OF THIS SEQUENCE  
Examiner : Nolan, Patrick J.  
Group Art Unit : 1644

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 24, 2003

(Date)

*Daniel Hart*

Daniel Hart, Reg. No. 40,637

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AMENDMENT AND RESPONSE TO THE FINAL OFFICE ACTION

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed March 25, 2003 (Paper No. 22), please amend the above-identified application as follows: